Cartoon Cats

Because we all love cats and cartoon ...

```
(ns opencv3.cartoon2
  (:require
   [opencv3.core :refer :all]
   [opencv3.utils :as u]))
nil
```

```
(defn cartoon
  [buffer]
  (->
    (cvt-color! buffer COLOR_RGB2GRAY))
    (let [ c (clone buffer)]
; (bilateral-filter buffer c 9 9 7)
    (bilateral-filter buffer c 10 250 50)
     (median-blur! 7)
     (adaptive-threshold! 255 ADAPTIVE_THRESH_MEAN_C
THRESH BINARY 9 3)
     (cvt-color! COLOR_GRAY2RGB))))
(defn cartoon-me[url]
 (-> url
  u/mat-from-url
  (u/resize-by 0.5)
  cartoon
  u/mat-view))
#'opencv3.cartoon2/cartoon-me
```



